# CYBERSECURITY & Information Systems Digest

The Latest From the Cybersecurity & Information Systems Information Analysis Center // October 1, 2024

## CYBERSECURITY AWARENESS MONTH

October is dedicated to increasing public awareness of the importance of cybersecurity. Cyber threats have become more sophisticated and detrimental to our community, making it more critical than ever to be proactive in reducing online risks.

CSIAC brings you the most current resources to help maximize knowledge and stay cyber safe. Follow us on LinkedIn, Facebook, Instagram, X, or YouTube for the latest news and tips.

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YouTube: https://www.youtube.com/@CSIAC

## DID YOU MISS OUR LAST WEBINAR?

"Do I Need Cybersecurity Maturity Model Certification (CMMC) and Why?"



or download the slides

### **NOTABLE TECHNICAL INQUIRY**

## What is the current state of the art in microelectronics and its impact on the DoD?

Cybersecurity and Information Systems Analysis Center subject matter experts, experienced with delivering presentations to senior leadership on technical topics, conducted open-source research for relevant information on microelectronics and its impact on the U.S. Department of... **READ MORE** 

### **UPCOMING WEBINAR**



Government Accountability Office's Cybersecurity...

October 24, 2024 12:00 PM – 1:00 PM

Host: CSIAC

Presenter(s): Vijay A. D'Souza

This presentation will focus on the origin of the CPAG and how individuals and auditors can use it when planning for and conducting cybersecurity-related performance audits. Attendees will gain a foundational understanding of the quide's recommended methodologies and techniques for... **READ MORE** 

#### **FUTURE WEBINARS**

Responsible Artificial Intelligence (RAI) Toolkit...

November 5, 2024 12:00 PM – 1:00 PM



#### **HIGHLIGHT**

#### **CISA Releases Analysis of FY23 Risk and Vulnerability Assessments**

The Cybersecurity & Infrastructure Security Agency (CISA) has released an analysis and infographic detailing the findings from the 143 risk and vulnerability assessments (RVAs) conducted across multiple critical infrastructure sectors in fiscal year 2023 (FY23).

The analysis details a sample attack path, including tactics and steps a cyber threat actor could follow to compromise an organization... **LEARN MORE** 

### **EVENTS**

National Summit on Military Training, Modeling, & Simulation

October 7–8, 2024 Orlando, FL

ITEN Wired | TechNet CyberCoast Conference

October 16–18, 2024 Pensacola Beach, FL

**TechNet Indo-Pacific** October 22–24, 2024 *Honolulu, HI*  GridSecCon 2024

October 22–25, 2024 *Minneapolis, MN* 

2024 Department of Defense Intelligence Information System Worldwide Conference

October 27–30, 2024 Omaha, NE

Want your event listed here? Email contact@csiac.org to share your event.



# VOICE FROM THE COMMUNITY

#### **Tim Reilly**

Ghostrider Government Solutions

Tim Reilly is a national security attorney and defense industry advisor. He is the founder of Ghostrider Government Solutions, a company that offers small businesses the opportunity to leverage a network of special government acquisition vehicles, former senior government officials, and a proprietary marketplace intelligence collection methodology. His background also includes helping solve national security problems as an Army judge advocate and former civilian government counsel.

### **ARE YOU A SME?**

If you are a contributing member of the information systems community and are willing to help others with your expertise, you are a subject matter expert (SME).

Join our team today.

BECOME A SUBJECT MATTER EXPERT

# ABOUT TECHNICAL INQUIRIES (TIs)

## WHAT IS THE TI RESEARCH SERVICE?

- FREE service conducted by technical analysts
- 4 hours of information research
- Response in 10 business days or less

#### WHO CAN SUBMIT A TI?

- U.S. government (federal, state, or local)
- Military personnel
- Contractors working on a government or military contract

### WHY UTILIZE THE TI RESEARCH SERVICE?

- Get a head start on your technical questions or studies
- Discover hard-to-find information
- Find and connect with other subject matter experts in the field
- Reduce redundancy of efforts across the government

To submit a TI, go to https://csiac.org/technical-inquiries

# FOR MORE: FOLLOW US ON SOCIAL

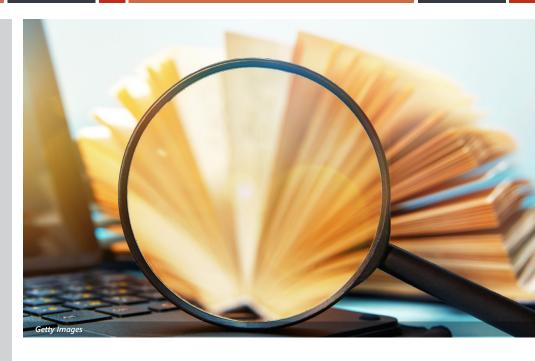












#### **RECENT CSIAC TIS**

- Can common access card certificates be extracted via application programming interface calls?
- How can OneDrive files and e-mails be transferred from a us.af.mil account to a mail.mil account?
- What is known about automated extraction of data and metadata from hand-written lab notebooks?

### **RECENT DSIAC & HDIAC TIS**

- Who are U.S. Department of Defense stakeholders and/or key players in hemp fiber for textiles?
- What is the state-of-the-art on directed energy (DE) and counter DE weapon technologies?
- · What is causing the current surge in Oropouche virus cases in Brazil?

#### **FEATURED NEWS**

#### **CRWS-BoK Portal**

The U.S. Department of Defense announced the release of Version 4.2 of the Online Cyber Resilient Weapon Systems Body of Knowledge (CRWS-BoK) on August 28. This free resource is designed to assist both the public and private sector workforces in the design, engineering, and... READ MORE

#### **RECENT NEWS**



**NSA Launches 11th Annual Codebreaker** Challenge for 2024

**National Security Agency** 







**USCYBERCOM Unveils** Al Roadmap for Cyber **Operations** 

U.S. Cyber Command







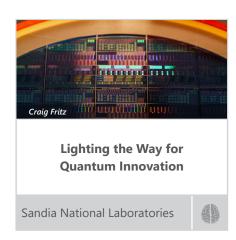


Commercialize Anomaly-**Detection Technology for...** 

Oak Ridge National Laboratory









Cybersecurity



**Knowledge Management** & Information Sharing



**Modeling & Simulation** 



Software Data & Analysis

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